

## Patent Case No.: JB0600Q

Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application including a specification and claim(s) of:

Inventor(s):

RAVNIKAR et al.

ASSISTANT COMMISSIONER FOR PATENTS

For: EXPRESSION OF SOLUBLE HETEROLOGOUS PROTEINS IN BACTERIA UTILIZING A THIOREDOXIN/PROTEIN EXPRESSION VECTOR

Also enclosed are:

X 7 sheets of drawing(s).

X Declaration and Power of Attorney, Unexecuted

A floppy disk, including the computer form of the Sequence Listing in the specification. The undersigned certifies that the computer form is equivalent in content to the Sequence Listing in the specification.

For	Number Filed (1)	Number Extra (2)	Rate	Fee
Basic Fee				\$770.00
Total Claims	13 – 20 =	0	0 x \$22.00	\$0
Independent Claims	3-3=	0	0 x \$80.00	\$0
		TOTAL FILING FEE		\$770.00

\*If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

The Commissioner is authorized to charge Deposit Account No. 19-0365 in the amount of the above Total Filing Fee. A duplicate of this sheet is enclosed.

General Authorization. This paper constitutes a general authorization to the Commissioner, for any deficiency in the above Total Filing Fee and all fee requirements subsequent to the instant filing, to charge all fees for amendments, petitions, and any and all other papers to our Deposit Account 19-0365. This is not, however, an automatic authorization to charge our Deposit Account the Issue Fee.

"EXPRESS MAIL" label no.: EM488876498

Date of Deposit: April 30, 1997

Cynthia L. Foulke, Esq. Attorney/Agent for Applicant(s)

Reg. No.: 32,364

SCHERING-PLOUGH CORPORATION

Patent Dept. K-6-1–1990 2000 Galloping Hill Road

Kenilworth, New Jersey 07033-0530

Telephone: (908) 298-2987 Facsimile: (908) 298-5388